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37 C.F.R. 1.8

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NOVEMBER 7, 2003
Date

Paula S. Linkhart
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

**Vesna KOSTANJEVECKI
Eugeen VANMECHELEN
Veronique DE BRABANDERE**

Group Art Unit: 1645

Examiner:

Serial No.: 10/601,100

Atty. Dkt. No.: 11362.0038.NPUS01
(INNS:038)

Filed: June 20, 2003

For: **METHOD FOR THE DIAGNOSIS AND
DIFFERENTIAL DIAGNOSIS OF
NEUROLOGICAL DISEASES**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria VA, 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner. Also enclosed for the Examiner's convenience is a copy of the European Search Report dated 23 Jan 2003 rendered in connection with the priority application EP 02 44 7172.

In accordance with 37 C.F.R §§ 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be

an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The present Information Disclosure Statement is being filed prior to the receipt of a first Official Action reflecting an examination on the merits, and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with the filing of this Information Disclosure Statement, however, should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, the Commissioner is authorized to deduct said fees from Deposit Account No. 01-2508/11362.0038.NPUS01.

Applicant respectfully requests that the listed documents be made of record in the present case.

Respectfully submitted



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Date: **November 7, 2003**

Form PTO-1449 (modified)

Atty. Docket No.
11362.0038.NPUS01Serial No.
10/601,100

List of Patents and Publications for Applicant's

Applicant
Vesna Kostanjevecki; Eugene Vanmechelen;
Veronique de Brabandere

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:
June 20, 2003Group:
1645U.S. Patent Documents
*See Page 1*Foreign Patent Documents
*See Page 1*Other Art
See Page 1

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1						

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1	WO 01/69261 A2	09/20/01	WIPO			
	B2	WO 01/69261 A3	09/20/01	WIPO			

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C1	Database EMBL (Online), 1995, H. Marusawa et al., "Method for diagnosis of Alzheimer's disease - by detection or assay of specific proteins in blood samples", retrieved from EMBL Database Accession No. XP002215869; with Abstract of WO95/05395
	C2	Fumiko Mashige, et al., "Analysis for Cerebrospinal Fluid Proteins by Sodium Dodecyl Sulfate-Polyacrylamide Gel Electrophoresis", <i>Clinical Chemistry</i> , Vol. 38, No. 10, pp 2008-2012 (1992).
	C3	Database EMBL (Online), 21 July 1986, A. Bollen et al., "Cloning and expression in Escherichia coli of full-length complementary DNA coding for human alpha 1-antitrypsin", retrieved from EMBL Database Accession No. XP002215868.
	C4	J.U. Lovegrove et al, "A new alpha 1-antitrypsin mutation, Thr-Met 85, (PI Z _{bristol}) associated with novel electrophoretic properties," <i>Ann. Hum. Genet.</i> , Vol. 67, pp. 385-391 (1997).
	C5	T. Wetterling, et al., "Serum α_1 -antitrypsin and α_2 -macroglobulin in Alzheimer's and Binswanger's disease", <i>The Clinical Investigator</i> , Vol. 72, pp. 196-199 (1994).
	C6	Joungil Choi, et al., "Identification of oxidized plasma proteins in Alzheimer's disease", <i>Biochemical and Biophysical Research Communications</i> , Vol. 293, pp. 1566-1570 (2002).

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)

